



PATENT APPLICATION
Mo-6888
LeA 33,693

Gr 1714
SAH
#5
4-5-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF
REINHARD LANGER ET AL
SERIAL NUMBER: 10/030,365
FILED: JANUARY 2, 2002
TITLE: METHOD FOR OXIDATING
ORGANIC COMPOUNDS

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(b)

Assistant Commissioner for Patents
Washington, D.C. 20231
Sir:

This disclosure statement under 37 CFR 1.97 & 1.98 is submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements, copies of documents and any corresponding English language equivalents listed on the attached Form PTO are enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an enveloped addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 3/20/02

Date

Richard E. L. Henderson, Reg. No. 31,619

Name of applicant, assignee or Registered Representative

Richard E. L. Henderson

Signature

March 20, 2002

Date

Concise statements of the presently understood relevance of each of the documents are found in the specification filed.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

By Richard E. L. Henderson
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Sheet 1 of 2

Form PTO 1449

Rev. 7-80

U.S. Department of Commerce

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LIST OF PRIOR ART CITED BY APPLICANT
(Use Several Sheets if Necessary)

Atty. Docket No.

Mo-6888/LeA-33,693

Serial No.

10/030,365

Applicant

Reinhard Langer et al

Filing Date

01/02/02

Group

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	**4,424,391	01/03/84	Walraevens et al	549	525	
	AB	**4,492,701	01/08/85	Esanu	424	251	
	AC	5,766,912	06/16/98	(Bel. to corresp. to EP Boel et al	238,023) 435	198	
	AD	5,863,759	01/26/99	(Bel. to corresp. to EP Boel et al	238,023) 435	69.1	
	AE	5,874,558	02/23/99	(Bel. to corresp. to EP Boel et al	238,023) 536	23.2	
	AF	5,965,384	10/12/99	(Bel. to corresp. to EP Boel et al	238,023) 435	69.1	
	AG						
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	AI						
	AJ						
	AK						

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL	98/36058	08/20/98	World Patent				
	AM	0 310 952	06/03/92	Europe (abstract attached)				X
	AN	**91/04333	04/04/91	World Patent				
	AO	**2240605	03/08/73	Germany				
	AP	**19738442	03/04/99	Germany				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		*Björkling F et al: "Lipase Catalyzed Synthesis of Peroxycarboxylic Acids and Lipase Mediated Oxidations" Tetrahedron,, Bd. 48, Nr. 22, 1992, Seiten 4587-4592, XP002151566 ISSN: 0040-4020 in der Anmeldung erwähnt das ganze Dokument.
	AS		Biotechnology and Genetic Engineering Reviews, vol. 3, pages 193-217, September 1985, Present and Future Applications of Lipases, A. R. Macrae and R. C. Hammond.
	AT		Proc. World Congr. Int. Soc. Fat Res., 21 st (month unavailable) 1996, pages 469-471, Enzymatic Preparation of Peroxy-, Epoxy- and Peroxy-Epoxy Fatty Acids, Rüsche gen. Klaas M. and Warwel S.

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EXAMINER Initial if referenced considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Neither English Language Equivalent nor and English Language Translation is available.

** Copies of documents previously submitted by WIPO.

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							Yes	No*
	AL	**0448333	09/25/91	Europe				
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	AN	**0268456	05/25/88	Europe				
	AO	**0530949	03/10/93	Europe				
	AP							

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